PCT Folder), Merck & Co., Inc., 9/29/2004

	DEPARTMENT OF COMMERCE ENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 21074YP							
	TO THE UNITED STATES ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/510069							
INTERNATIONAL APPLICATION NO. PCT/US03/10442	INTERNATIONAL FILING DATE 04 April 2003	PRIORITY DATE CLAIMED 08 April 2002							
TITLE OF INVENTION									
NHIBITORS OF AKT ACTIVITY									
APPLICANT(S) FOR DO/EO/US									
Mark T. Bilodeau, Mark E. Duggan, John C. Hartnett, Craig W. Lindsley, Peter J. Manley, Zhicai Wu, Zhijian Zhao									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (19) indicated below.									
4. X The US has been elected (PCT Article 31).									
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is attached hereto (required only if not communicated by the International Bureau).									
_	b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].									
7. Amendments to the claims o	7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].								
a. are attached hereto (re	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communication	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. X have not been made a	and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].								
9. An oath or declaration of the	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].								
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].									
Items 11 to 18 below concern other	document(s) or information include	d:							
11. An Information Disclosure S	Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for is included.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A FIRST preliminary amend	X A FIRST preliminary amendment.								
4. A SECOND or SUBSEQUENT preliminary amendment.									
5. A substitute specification.									
16. A power of attorney and/or of									
17. X A computer-readable form o									
18. Other items or information:									
	DATE OF DEPOSIT ()—4—0—4								
	EXPRESS MAIL NO. EVYDISHS 780115								
	HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL								
•	SERVICE AS EXPRI	ESS MAIL "POST OFFICE TO ADDRESSED"							
	UN THE ABOVE [DATE IN AN ENVELOPE ADDRESSED TO							

U.S. APPLICATION NO. (Francy)	51006	INTERNA PCT/US03	TIONAL APPLICATION NO	D 104	ORNEY'S POCKET NUMBER 4 RCC' O PCT/PTO 4YP	0 4 OCT 2004	
19. X The following f	ees are submitted	<u>.</u>			CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE [3					CALCULATIONS	1 10 OSE ONE1	
Neither international pre international search fee	liminary examination [37 CFR 1.445(a)(2)]	fee (37 C paid to U		\$1 110 00			
International preliminary	examination fee (37	CFR 1.48:				•	
			2) not paid to USPTO but SPTO				
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					ф720 00		
	ENTER A	PPROP.	RIATE BASIC FEE	AMOUNT =	\$730.00		
Surcharge of \$130.00 for the earliest claimed priori				months from			
Claims	Number Fil	ed	Number Extra	Rate			
Total Claims	20	- 20 =	0	X \$18.00	\$0.00		
Independent Claims	1	- 3 =	0	X \$88.00	\$0.00		
Multiple dependent claim	(s) (if applicable))		+ \$300.00	\$0.00		
TOTAL OF ABOVE CALCULATIONS =					* \$730.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =					\$730.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].							
TOTAL NATIONAL FEE =					\$730.00		
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					·	,	
TOTAL FEES ENCLOSED =					\$730.00		
					Amount to be refunded	-	
					charged		
a. A check in the	amount of \$		to cover the above fe	es is enclosed.			
b. Please charge my Deposit Account No. 13-2755 in the amount of \$730.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.							
NOTE: Where an ap [37 CFR 1.137(a) or (-					revive	
SEND ALL CORRESP	***************************************						
Customer No. 000210							
MERCK & CO., INC. Patent Department, RY	60-30			M/			
P.O. Box 2000			S	SIGNATURE	we fly	<u> </u>	
126 East Lincoln Avenu			_				
Rahway, New Jersey 0'	/003-09/0			Statthew A. Leff			
DATE: October 4, 200	· ·		Ŋ	NAME			
PHONE #: (732) 594-1404 Section 4, 2004 PHONE #: (732) 594-1404 REGISTRATION NUMBER							
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